

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	O. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,039 07/12/2001		07/12/2001	Gary A. Demos	07314-013001	2223	
20985	7590	08/26/2005		EXAMINER		
FISH & RI		•	LEE, Y YOUNG			
12390 EL C SAN DIEGO				ART UNIT	PAPER NUMBER	
				2613		
				DATE MAILED: 08/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Application I	No.	Applicant(s)				
		09/905,039	•	DEMOS, GARY A.				
	Office Action Summary	Examiner		Art Unit				
		Y. Lee		2613				
Period fo	The MAILING DATE of this communica or Reply	tion appears on the co	over sheet with the c	correspondence ac	ddress			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statutor the toreply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, lation. ays, a reply within the statutory any period will apply and will exply statute. cause the application.	however, may a reply be tin minimum of thirty (30) day pire SIX (6) MONTHS from on to become ABANDONE	nely filed s will be considered time the mailing date of this D (35 U.S.C. § 133)	ly. communication.			
Status								
1)⊠	Responsive to communication(s) filed of	on <u>11 July 2005</u> .						
2a)⊠	This action is FINAL . 2b)	☐ This action is non-	final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)[Claim(s) <u>1-87</u> is/are pending in the apple 4a) Of the above claim(s) <u>1-7,16-36,45-</u> Claim(s) is/are allowed. Claim(s) <u>8-15,37-44 and 66-73</u> is/are reclaim(s) is/are objected to. Claim(s) are subject to restriction	<u>65 and 74-87</u> is/are w ejected.		sideration.				
Applicati	on Papers							
9)[The specification is objected to by the E	xaminer.						
10)	The drawing(s) filed on is/are: a)	accepted or b)	objected to by the E	Examiner.	••			
	Applicant may not request that any objection	n to the drawing(s) be h	eld in abeyance. See	e 37 CFR 1.85(a).	•			
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by							
Priority ι	ınder 35 U.S.C. § 119							
a)l	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International see the attached detailed Office action for	cuments have been re cuments have been re he priority documents Bureau (PCT Rule 1	eceived. eceived in Applications have been received 7.2(a)).	on Noed in this National	Stage			
Attachmen	• •				•			
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-		Interview Summary Paper No(s)/Mail Da					
3) 🔲 Infor	nation Disclosure Statement(s) (PTO-1449 or PTC r No(s)/Mail Date	D/SB/08) 5)	Notice of Informal P		O-152)			

Application/Control Number: 09/905,039 Page 2

Art Unit: 2613

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of Figure 2, claims 8-15, 37-44, and 66-73 in the reply filed on 6/25/03 is acknowledged.
- 2. Claims 1-7, 16-36, 45-65, and 74-87 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected embodiment, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 6/25/03.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 8-15, 37-44, and 66-73 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In particular, the current invention is directed to the general compression of color signals. No discussion of any shades of color was disclosed in the originally filed specification.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Application/Control Number: 09/905,039

Art Unit: 2613

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Upon deletion of the new matter, claims 8-15, 37-44, and 66-73 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Naimpally et al (5,294,974) for the same reasons as set forth in Section 5 of the last office action, dated 4/8/05.

Response to Arguments

7. Applicant's arguments filed 7/11/05 have been fully considered but they are not persuasive. In particular, the claims contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the amended claimed invention.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 2613

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (571) 272-7334.

The examiner can normally be reached on (571) 272-7334.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on (571) 272-7418. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Y. Lee Primary Examiner

Art Unit 2613